L1 Cal Tracking MCH1 Test Setup
(New Configuration)

M103	M104	M105	M106	M107	M108	M109	M110	M111	M112

M103
3U
10U
4U

Crate 1 (First Half) 2U
Crate 1 (Second Half) 2U
Crate 2 (First Half) 2U
Crate 2 (Second Half) 2U
10U
10U

M104
Rack Monitor 1U
Rack Monitor Interface 2U
5U
30 Amp Pulizzi Box 1U
Blank 1U
Crate A 6U
Crate 1 (First Half) / Crate 1 (Second Half) / Crate 2 (First Half) / Crate 2 (Second Half) / Crate 3 (First Half) — Crate 3 (Second Half) / Crate 4 (First Half) / Crate 4 (Second Half) / Crate 5 (First Half) / Crate 5 (Second Half)
Fans & Power Supply 3U
9U
Heat Exchanger 1U
Air Duct 2U
Blower
5U
Crate 3 (First Half) 2U
Crate 3 (Second Half) 2U
Crate 4 (First Half) 2U
Crate 4 (Second Half) 2U
10U

M105
3U
10U
4U
Crate 5 (First Half) 2U
Crate 5 (Second Half) 2U
Crate 6 (First Half) 2U
Crate 6 (Second Half) 2U
10U

M106
Rack Monitor 1U
Rack Monitor Interface 2U
5U
30 Amp Pulizzi Box 1U
Blank 1U
Crate B 6U
Crate 6 (First Half) / Crate 6 (Second Half) / Crate 7 (First Half) / Crate 7 (Second Half) / Crate 8 (First Half) — Crate 8 (Second Half) / Crate 9 (First Half) / Crate 9 (Second Half) / Crate 10 (First Half) / Crate 10 (Second Half)
Fans & Power Supply 3U
9U
Heat Exchanger 1U
Air Duct 2U
Blower
5U
Crate 7 (First Half) 2U
Crate 7 (Second Half) 2U
Crate 8 (First Half) 2U
Crate 8 (Second Half) 2U
10U

M107
Rack Monitor 1U
Rack Monitor Interface 2U
1U
30 Amp Pulizzi Box 1U
Blank 1U
TAB/GAB
9U
Heat Exchanger 1U
Air Duct 2U
Blower
5U
Crate 9 (First Half) 2U
Crate 9 (Second Half) 2U
Crate 10 (First Half) 2U
Crate 10 (Second Half) 2U
10U

M108
Rack Monitor 1U
Rack Monitor Interface 2U
30 Amp Pulizzi Box 1U
Blank 1U
Control
9U
Heat Exchanger 1U
Air Duct 2U
Blower
5U
Crate 11 (First Half) 2U
Crate 11 (Second Half) 2U
Crate 12 (First Half) 2U
Crate 12 (Second Half) 2U
10U

M109
Rack Monitor 1U
Rack Monitor Interface 2U
30 Amp Pulizzi Box 1U
Blank 1U
Crate C 6U
Crate 11 (First Half) / Crate 11 (Second Half) / Crate 12 (First Half) / Crate 12 (Second Half) / Crate 13 (First Half) — Crate 13 (Second Half) / Crate 14 (First Half) / Crate 14 (Second Half) / Crate 15 (First Half) / Crate 15 (Second Half)
Fans & Power Supply 3U
9U
Heat Exchanger 1U
Air Duct 2U
Blower
5U
Crate 13 (First Half) 2U
Crate 13 (Second Half) 2U
Crate 1 4 (First Half) 2U
Crate 14 (Second Half) 2U
10U

M110
3U
10U
4U
Crate 15 (First Half) 2U
Crate 15 (Second Half) 2U
Crate 16 (First Half) 2U
Crate 16 (Second Half) 2U
10U

M111
Rack Monitor 1U
Rack Monitor Interface 2U
30 Amp Pulizzi Box 1U
Blank 1U
Crate D 6U
Crate 16 (First Half) / Crate 16 (Second Half) / Crate 17 (First Half) / Crate 17 (Second Half) / Crate 18 (First Half) — Crate 18 (Second Half) / Crate 19 (First Half) / Crate 19 (Second Half) / Crate 20 (First Half) / Crate 20 (Second Half)
Fans & Power Supply 3U
9U
Heat Exchanger 1U
Air Duct 2U
Blower
Power Crate D 5U
Crate 17 (First Half) 2U
Crate 17 (Second Half) 2U
Crate 18 (First Half) 2U
Crate 18 (Second Half) 2U
10U

M112
3U
10U
4U
Crate 19 (First Half) 2U
Crate 19 (Second Half) 2U
Crate 20 (First Half) 2U
Crate 20 (Second Half) 2U
10U

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